

MEMORANDUM FOR: Chairman, Government Patents Board

FROM: Chairman, CIA Patents Board

SUBJECT: Report of Invention

REF(a): Administrative Order No. 5, Section 6

1. In accordance with Ref (a) the following information and attachments as specified below concerning an invention by an employee of this Agency are submitted for review:

a. Title of Invention: Modification of dead bolt locking device for combination lock.

b. Description of Invention: A floating cup arrangement encompassing the tumblers of the lock so that any pressure exerted on the cup from the top, bottom or sides such as would be used in an attempt to open the lock by punching or drilling, would activate the dead bolt releasing device attached to and located on either side of the cup. The cup is held in a "safe" position by springs sufficiently strong to hold the cup in the "safe" position even when the drawer is closed with considerable force. The pressure exerted by punching or drilling in an attempt to open the lock would be sufficiently strong to overcome the counter balancing acting of the "safe" springs.

c. Name of Inventor:

d. Employment Status: Permanent Employee

e. Agency Determination: The Patents Board of this Agency has determined that the invention was made after 23 January 1950. Government time was used in perfecting a model of the invention but no government equipment, materials, funds, information or service of other government employees on official duty were used. The invention does not bear direct relation to the official duties of the inventor. In view of the above facts, it is the opinion of the CIA Patents Board that the government is entitled to a royalty-free nonexclusive license, and that the commercial rights should be left with the inventor.

Chairman

Attachment:
CIA Record of Invention

